PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference						
0000054246	FOR FURTHER ACTION	See Form PCT/IPEA/416				
International application No.	International filing date (day/month/year)	Priority date (day/month/year)				
PCT/EP2004/000240	15.01.2004	27.01.2003				
International Patent Classification (IPC) or nation						
C08F 10/02, 210/02, 0	08K 5/00, D21H 19/0	00				
Applicant						
BASF AKTIENGESELLSCHA	AFT					
This report is the international prelin under Article 35 and transmitted to the	ninary examination report, established by e applicant according to Article 36.	this International Preliminary Examining Authority				
2. This REPORT consists of a total of	_	cluding this cover sheet.				
3. This report is also accompanied by Al		· ·				
a. (sent to the applicant and	to the International Bureau) a total of	aboute on fallering				
sheets of the descrip	tion, claims and/or drawings which have l	been amended and are the basis for this report and/or				
sheets containing red Instructions).	ctifications authorized by this Authority (s	see Rule 70.16 and Section 607 of the Administrative				
sheets which supersomething the disclosure in the Box.	ede earlier sheets, but which this Authorite international application as filed, as ind	ty considers contain an amendment that goes beyond icated in item 4 of Box No. I and the Supplemental				
	D					
o (sent to the International)	Bureau only) a total of (indicate type and r	number of electronic carrier(s))				
related thereto, in computer Section 802 of the Administ	readable form only, as indicated in the Strative Instructions).	, containing a sequence listing and/or tables Supplemental Box Relating to Sequence Listing (see				
4. This report contains indications relati	ng to the following items:					
M						
Box No. II Priority						
	shment of opinion with regard to novelty,	inventive step and industrial applicability				
K-7	ty of invention					
Box No. V Reasoned st	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain documents cited						
l	ects in the international application					
Box No. VIII Certain observations on the international application						
Date of submission of the demand	Date of completio	n of this report				
Name and mailing address (Cat., 1777)						
Name and mailing address of the IPEA/	Authorized officer	-				
Facsimile No.	Telephone No					

Translation

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/EP2004/000240

Box	No. I	Basis of the report			
1.	With	egard to the language, this report is based on the international application in the language in which it was filed, unless otherwise ed under this item.			
		This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:			
	l	international search (Rule 12.3 and 23.1(b))			
	j	publication of the international application (Rule 12.4)			
	₩:45-	international preliminary examination (Rule 55.2 and/or 55.3)			
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):				
		the international application as originally filed/furnished			
	M	the description:			
		pages 1-15 as originally filed/furnished			
		pages* received by this Authority on			
	5	pages* received by this Authority on			
	\boxtimes	the claims:			
		nos. 1-9 as originally filed/furnished			
		nos.* as amended (together with any statement) under Article 19			
		nos.* received by this Authority on			
		nos.* received by this Authority on			
		the drawings:			
		sheets as originally filed/furnished			
		sheets* received by this Authority on			
		sheets* received by this Authority on			
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.			
3.		The amendments have resulted in the cancellation of:			
		the description, pages			
		the claims, nos.			
1		the drawings, sheets/figs			
		the sequence listing (specify):			
		any table(s) related to sequence listing (specify):			
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).			
		the description, pages			
		the claims, nos.			
		the drawings, sheets/figs			
		the sequence listing (specify):			
		any table(s) related to sequence listing (specify):			
*	If ite	n 4 applies, some or all of those sheets may be marked "superseded."			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2004/000240

Box	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement				
	Novelty (N)	Claims	1-7, 9	YES	
		Claims	8	NO	
	Inventive step (IS)	Claims	1-7, 9	YES	
		Claims	8	NO	
	Industrial applicability (IA)	Claims	1-9	YES	
		Claims		NO	

- 2. Citations and explanations (Rule 70.7)
 - 1. The subject matter of claim 8 does not meet the requirements of PCT Article 33(2) owing to a lack of novelty over the documents DE-A-199 37 261 (D1) and DE-A-198 05 121 (D2) cited in the international search report:
 - 1.1 D1 describes on page 2, lines 44-56 dye-containing polymers for dyeing paper and describes in particular oil-soluble dyes which can also be fluorescence dyes. Consequently, the subject matter of the present claim 8, which claims "paper containing oil-soluble fluorescence dyes", is not novel.
 - 1.2 On page 13, lines 23-32, D2 likewise discloses paper that is dyed with fluorescence dyes containing polymer dispersions.
 - 2. None of the other documents cited in the search report and in the application discloses or suggests the subject matter of claims 1-7 and 9 (PCT Article 33(2) and (3)).

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2004/000240

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
3.	Industrial applicability is established (PCT
	Article 33(4)).
ĺ	